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Application No.	09/842,021	Prepared by	ewe	Tracking Number	05969526
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a. Serial No.	f. Foreign Priority	k. Print Claim(s)	9 PTO-1449		
b. Applicant(s)	g. Disclaimer	I. Print Fig.	q. PTOL-85b		
c. Continuing Data	h. Microfiche Appendix	m. Searched Column	r. Abstract		
d. PCT	i. Title	n. PTO-270/328	s. Sheets/Figs		
e. Domestic Priority	j. Claims Allowed	o. PTO-892	t. Other		

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				Application Number	09/842,021		
INF	ORMATION	1 DI	SCLOSURE	Filing Date	April 26, 2001		
ST	ATEMENT !	3Y /	APPLICANT	First Named Inventor	Masahiro Yamada		
	1			Art Unit	2873		
(use as many sheets as necessary)			necessary)	Examiner Name	J.M. Schwartz		
eet	1	of	1	Attorney Docket Number	SON-2084		

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number Number-Kind Code <sup>2</sup> (il known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Cotumns, Lines, Where Relevant Passages or Relevant Figures Appear	
	ĀĀ	4,119,362	10/10/78	Holzman		
	AB	4,190,330	2/26/80	Berreman		
	AC	5,881,042	3/9/99	Knight		
	AD	6,049,430	4/11/00	Heanue et al		

		FORE	GN PATENT	DOCUMENTS		
Examiner Initials*	Cite No.	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>3</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	BA	EP 0 241 558 A	10/21/87	Sony Corp.	rigures Appear	+-
	ВВ	JP 03 283572 A	12/13/91	Sony Corp.	1	
	ВС	SU 1 569 541 A	6/7/90	Bespalov Yurij		$\top$
	BD	JP 11 177123 A	7/2/99	Ricoh Co Ltd		$\top$
	BE	JP 63 278001 A	11/15/88	Nippon Sheet Glass Co Ltd		十一
	BF	EP 0 308 010 A1	3/22/89	Philips NV		$\top$
	BG	JP 08 001810 A	1/9/96	Koichi Ishida		$\top$
	вн	JP 03 231701 A	10/15/91	Nippon Sheet Glass Co. Ltd		1
	ВІ	EP 0 795 913 A2	9/17/97	Eastman Kodak Co.		$\top$
	BJ	EP 1 054 270 A	11/22/00	Maikurooputo Co Ltd		$\top$
	ВК	EP 0 658 779 A2	6/21/95	Sharp KK; Omron Tateisi Electronics Co		T
	BL	FR 2 675 910 A	10/30/92	Commissariat Energie Atomique		T
	ВМ	JP 2000 082231 A	3/21/00	TDK Corp.		1
	BN	JP 2000 066010 A	3/3/00	Nikon Corp.		1
	во	JP 11 217227 A	8/10/99	Asahi Optical Co. Ltd.		T
	BP	JP 11 277543 A	10/12/99	Sharp Corp.		$\top$
	BQ	JP 11 348117 A	12/21/99	Nikon Corp.		Т
	BR	JP 2000 094454 A	4/04/00	Nikon Corp.		$\top$

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